



PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL** 

56.0622 Attorney Docket No. Xiaowei Weng First Inventor METHOD AND APPARATUS FOR PLACEMENT OF MULTIPLE FRACTURES IN OPEN HOLE WELLS

plus sign (+) inside this box ----

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EK913785939US						
APPLICA	TION ELEMENTS	ASSISTANT Commissioner for Patents  ADDRESS TO: Box Patent Application						
See MPEP chapter 600 cond	erning utility patent application contents	ADDRESS 10. Box Patent Application Washington, DC 20231						
1. (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Regisher - Reference to see	[Total Pages 14 ] of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission ( <i>if applicable, all necessary</i> )  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies						
- Brief Descriptio - Detailed Descri	n of the Drawings ( <i>if filed</i> )	ACCOMPANYING APPLICATION PARTS						
- Claim(s) - Abstract of the		9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney						
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 5	11. English Translation Document (if applicable)	.					
Copy from a	I Total Pages  uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	12. Information Disclosure Statement (IDS)/PTO-1449  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed sta named in t 1.63(d)(2)	ION OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6 Application Data	Sheet. See 37 CFR 1.76	17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  Of prior application No.:  Prior application information:  Examiner  Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPON	DENCE ADDRESS						
Customer Number or Bar Co	ode Label 2745 (linsert Customer No. or Attach							
Name	Schlumberger Technolog	y Corporation						
Address								
City		State Zip Code						
Country	T	elephone Fax						
Name (Print/Type)	Stephen Schlather	Registration No. (Attorney/Agent) 45,081	$\overline{\Box}$					
Signature	Date 31 DEC 01							

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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

Complete if Known					
Application Number					
Filing Date	December 31, 2001				
First Named Inventor	Xiaowei Weng				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	56.0622				

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overneyments to:	3. ADDITIONAL FEES					
Deposit	Large Small					
Account 04-1579(56.0622 )	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)	Tee Falu				
Account Name Schlumberger Technology Corporation	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 740.00	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 740.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive unavoidable	<u> </u>				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 15 -20** = X = 0.00	143 440 243 220 Design issue fee					
Claims 3 - 5 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6	144 600 244 300 Plant issue fee					
Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner					
Lorma Entitle Co. att Futter	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2)	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Stephen Schlather	Registration No. (Attorney/Agent)	45,081	Telephone	281-285-4524
Signature	Itwall heli X			Date	31 DEC 01

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PTO/SB92 (08-00)

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